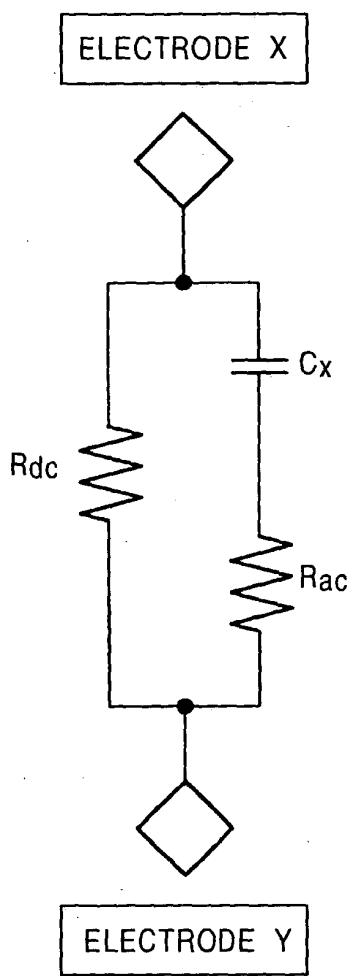


LIQUID DETECTING APPARATUS, LIQUID-AMOUNT DETECTING APPARATUS,  
LIQUID DETECTING METHOD, AND LIQUID-AMOUNT DETECTING METHOD

Inventor: EGUCHI, Takeo et al.  
Docket No. 075834.00418  
Robert J. Depke, Holland & Knight LLC  
(312) 263-3600

1 / 11

FIG. 1



LIQUID DETECTING APPARATUS, LIQUID-AMOUNT DETECTING APPARATUS,  
LIQUID DETECTING METHOD, AND LIQUID-AMOUNT DETECTING METHOD

Inventor: EGUCHI, Takeo et al.

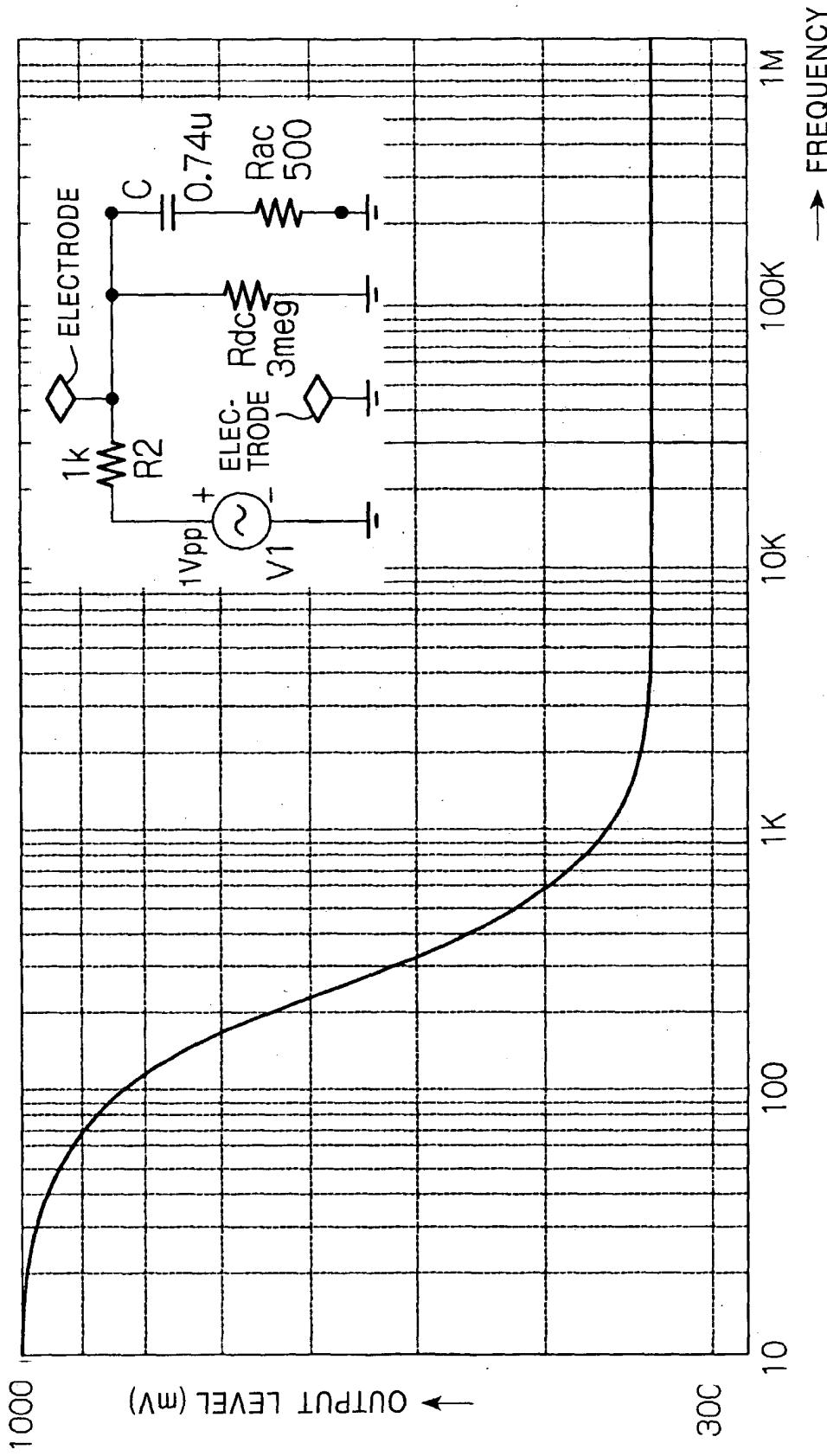
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2 / 11

FIG. 2



LIQUID DETECTING APPARATUS, LIQUID-AMOUNT DETECTING APPARATUS,  
LIQUID DETECTING METHOD, AND LIQUID-AMOUNT DETECTING METHOD

Inventor: EGUCHI, Takeo et al.

Docket No. 075834.00418

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3 / 11

FIG. 3A

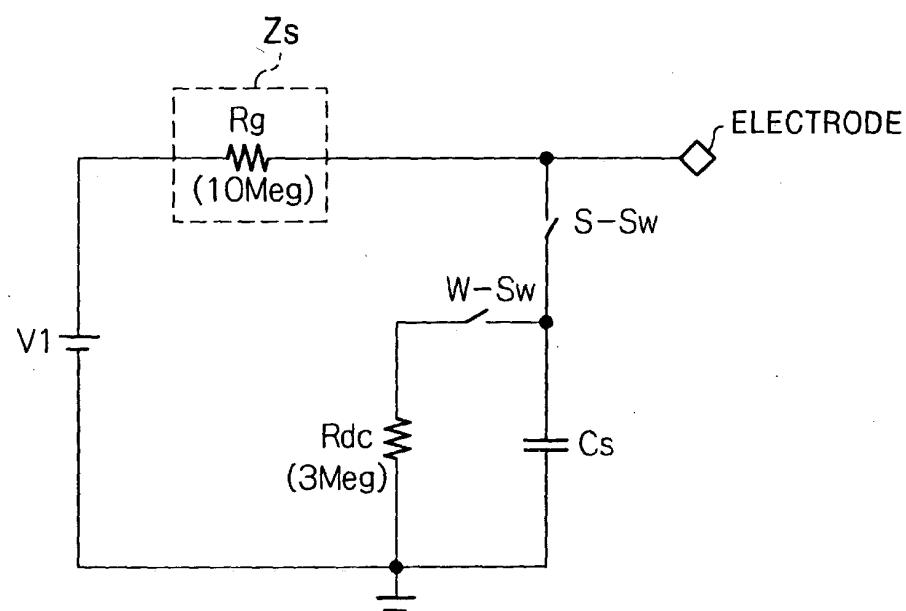
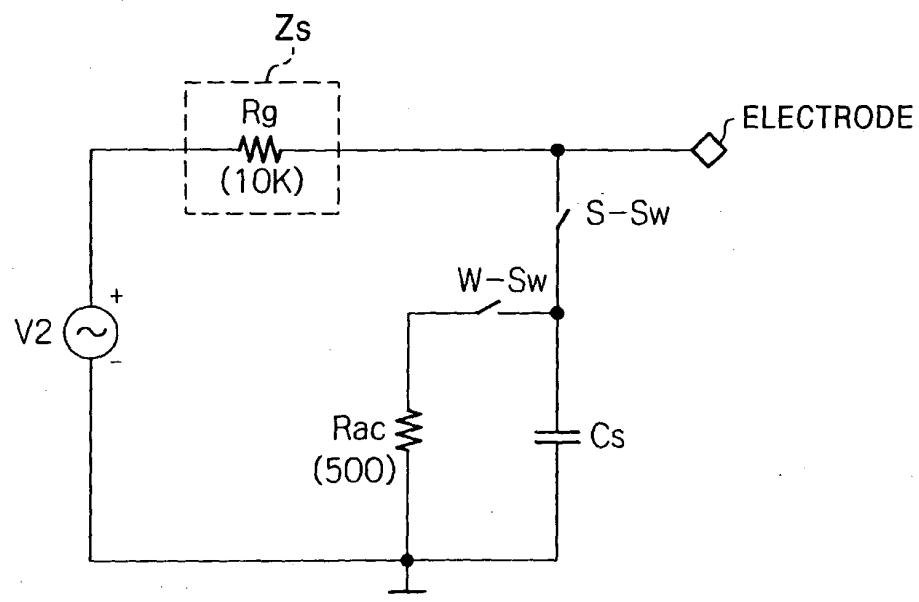


FIG. 3B





LIQUID DETECTING APPARATUS, LIQUID-AMOUNT DETECTING APPARATUS,  
LIQUID DETECTING METHOD, AND LIQUID-AMOUNT DETECTING METHOD

Inventor: EGUCHI, Takeo et al.

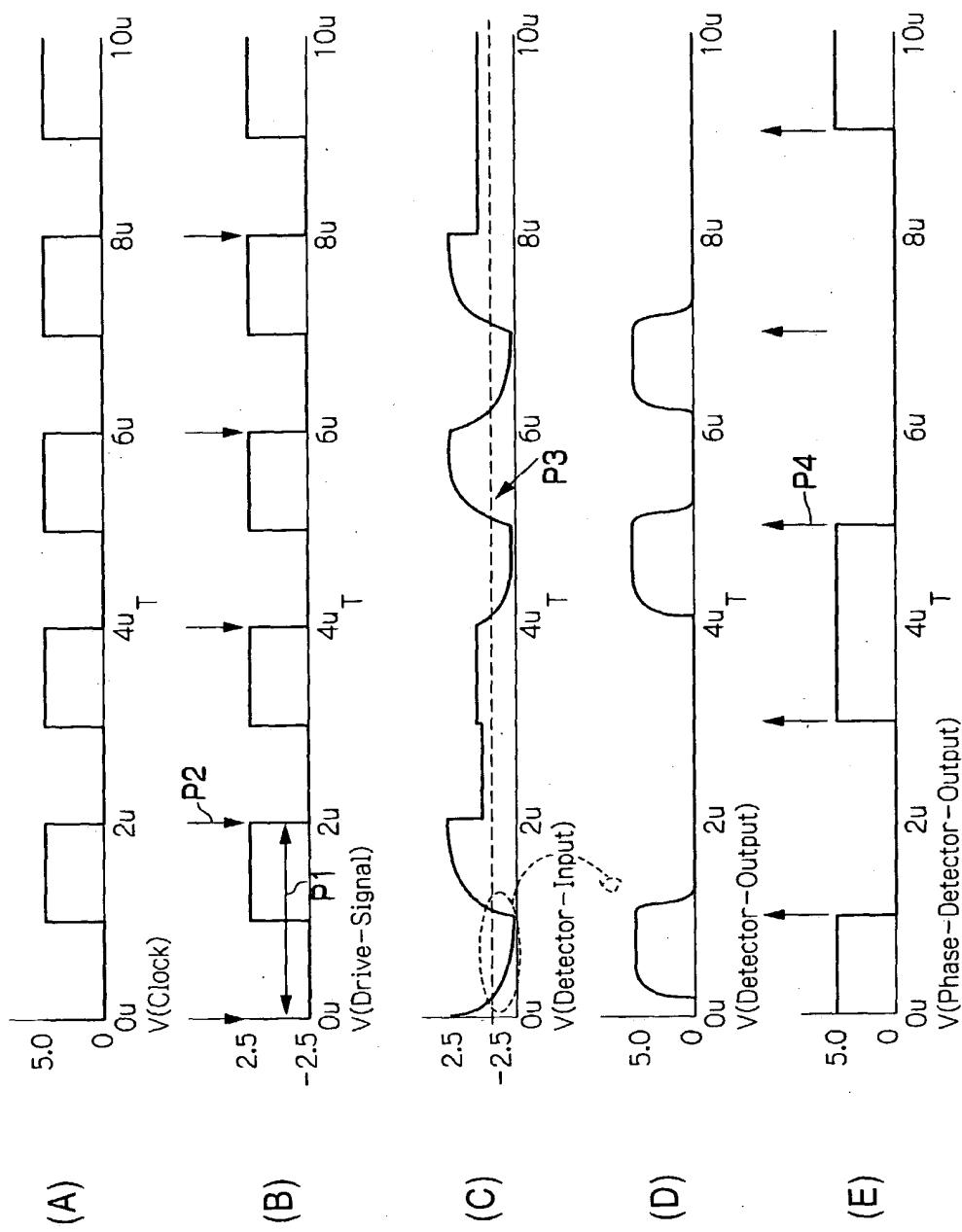
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5 / 11

FIG. 5

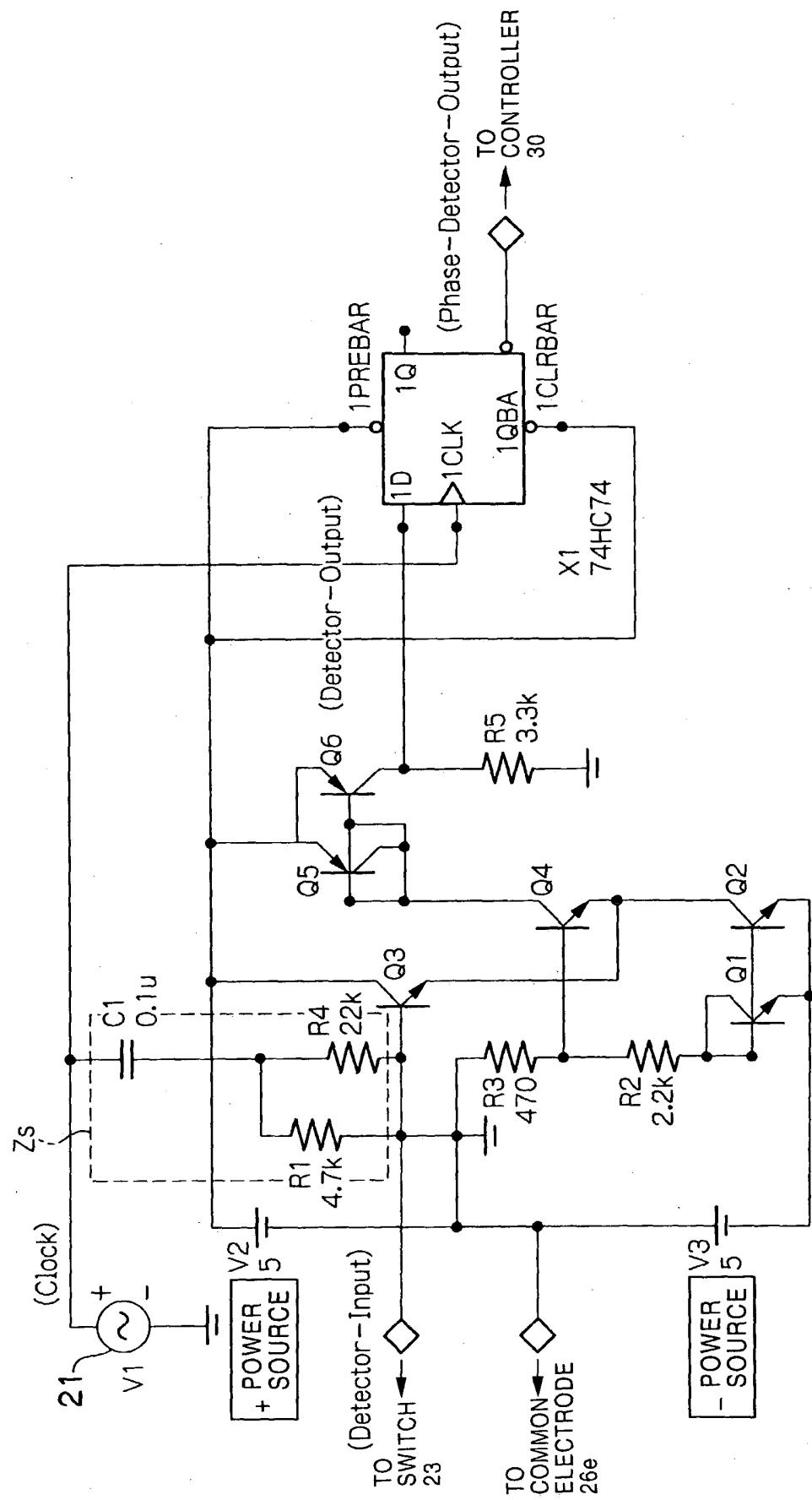


LIQUID DETECTING APPARATUS, LIQUID-AMOUNT DETECTING APPARATUS,  
LIQUID DETECTING METHOD, AND LIQUID-AMOUNT DETECTING METHOD

Inventor: EGUCHI, Takeo et al.  
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6 / 11

FIG. 6



LIQUID DETECTING APPARATUS, LIQUID-AMOUNT DETECTING APPARATUS,  
LIQUID DETECTING METHOD, AND LIQUID-AMOUNT DETECTING METHOD

Inventor: EGUCHI, Takeo et al.

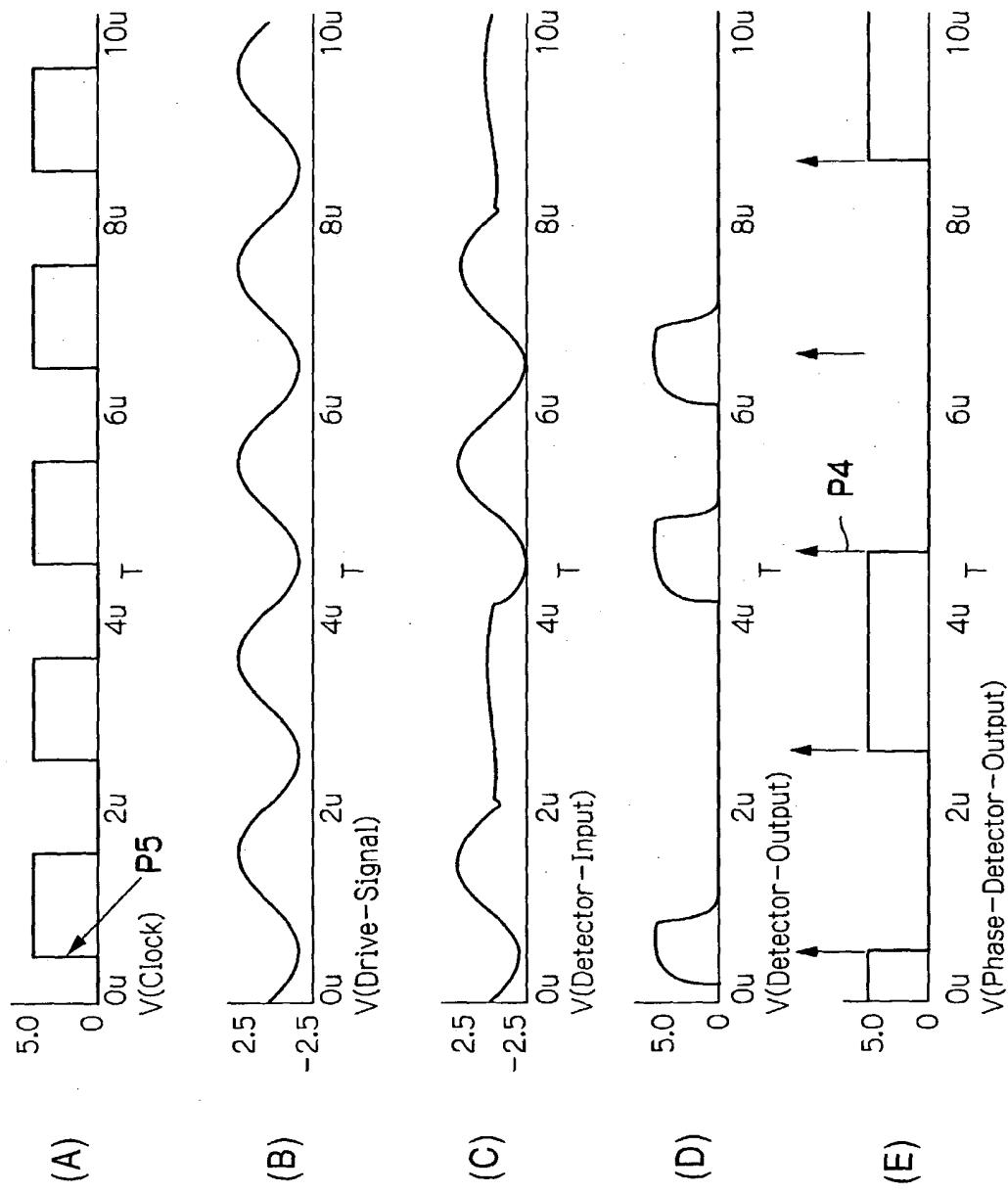
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7 / 11

FIG. 7



# LIQUID DETECTING APPARATUS, LIQUID-AMOUNT DETECTING APPARATUS, LIQUID DETECTING METHOD, AND LIQUID-AMOUNT DETECTING METHOD

Inventor: EGUCHI, Takeo et al.

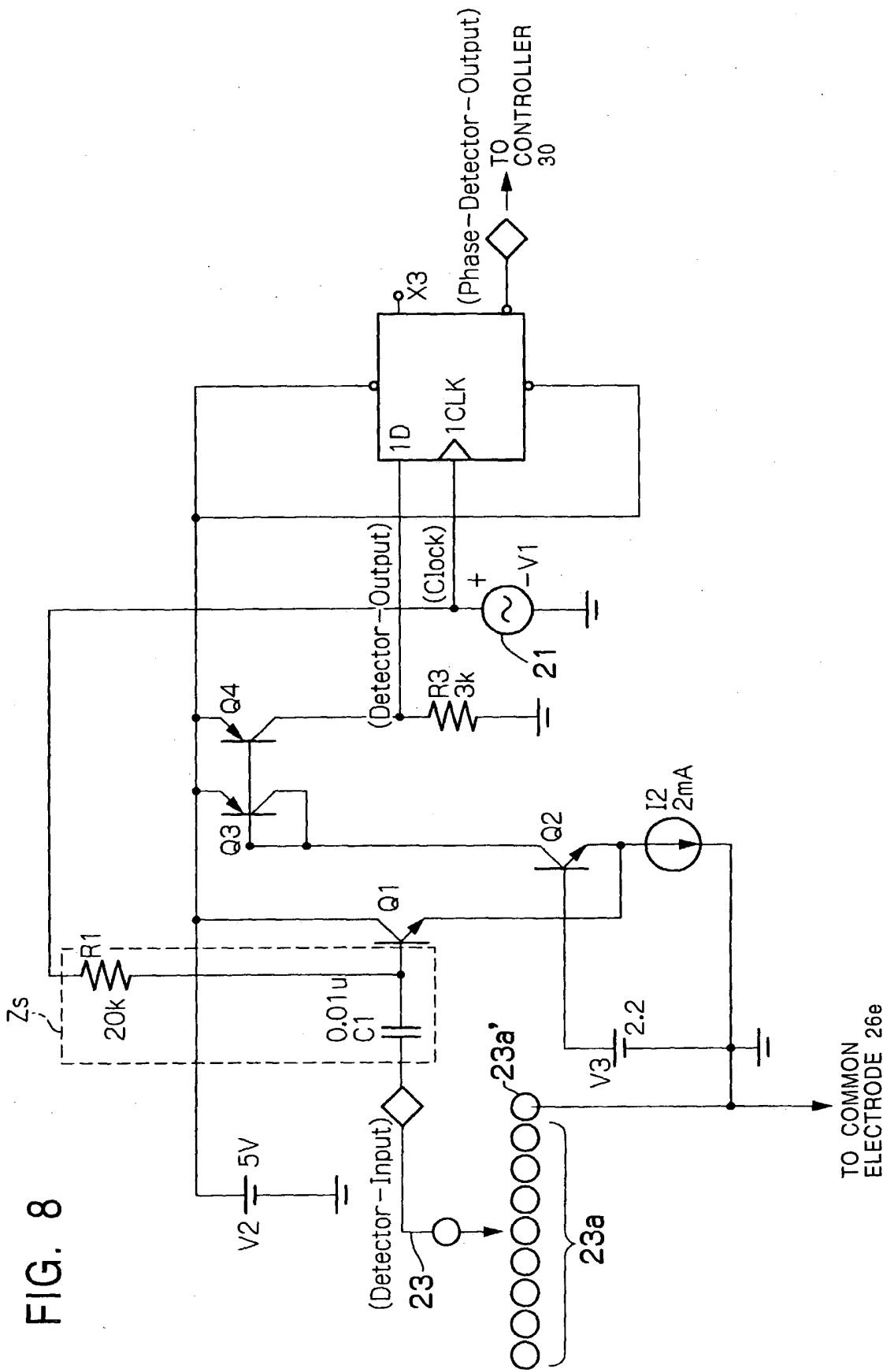
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8 / 11

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LIQUID DETECTING APPARATUS, LIQUID-AMOUNT DETECTING APPARATUS,  
LIQUID DETECTING METHOD, AND LIQUID-AMOUNT DETECTING METHOD

Inventor: EGUCHI, Takeo et al.

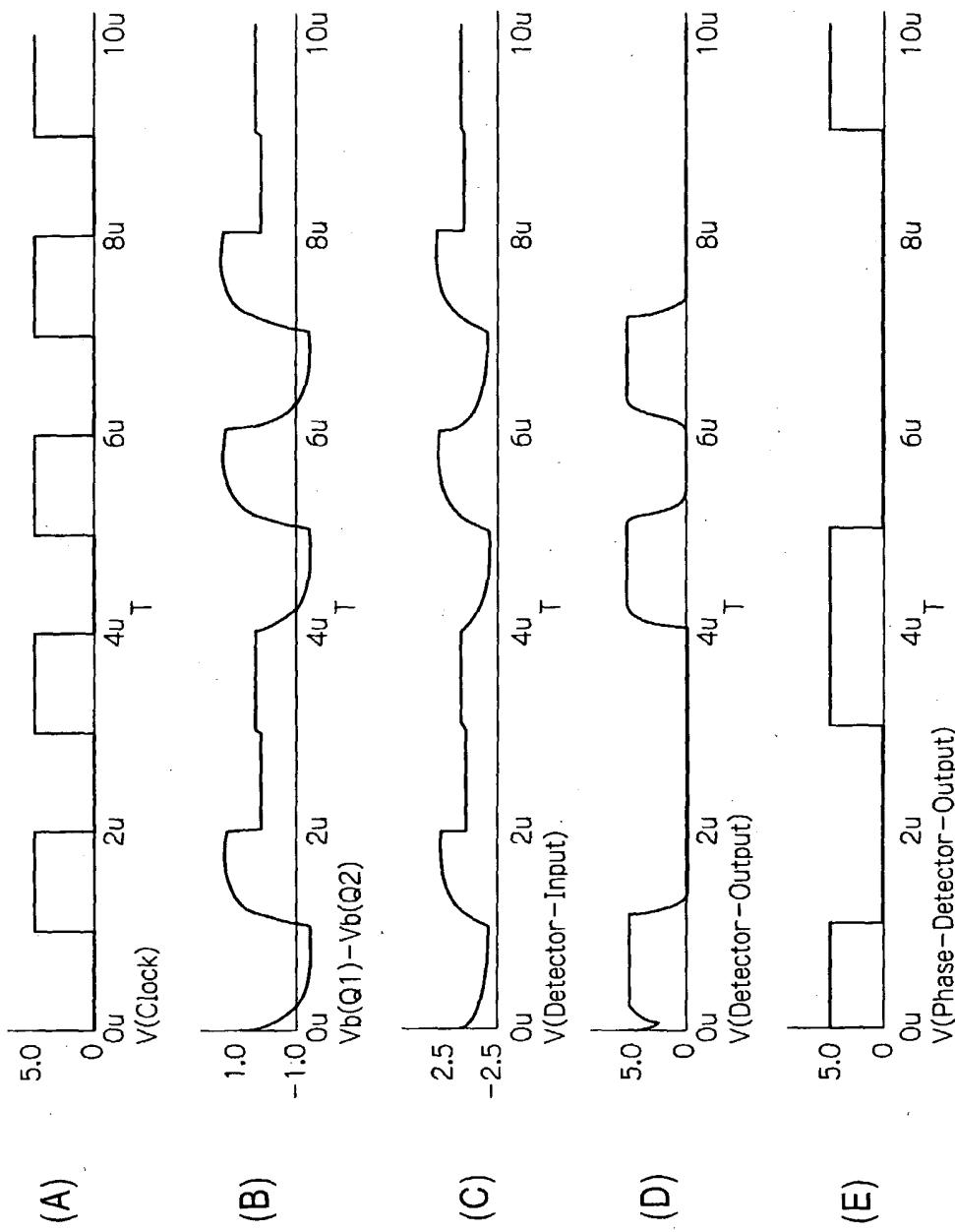
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9 / 11

FIG. 9



LIQUID DETECTING APPARATUS, LIQUID-AMOUNT DETECTING APPARATUS,  
LIQUID DETECTING METHOD, AND LIQUID-AMOUNT DETECTING METHOD

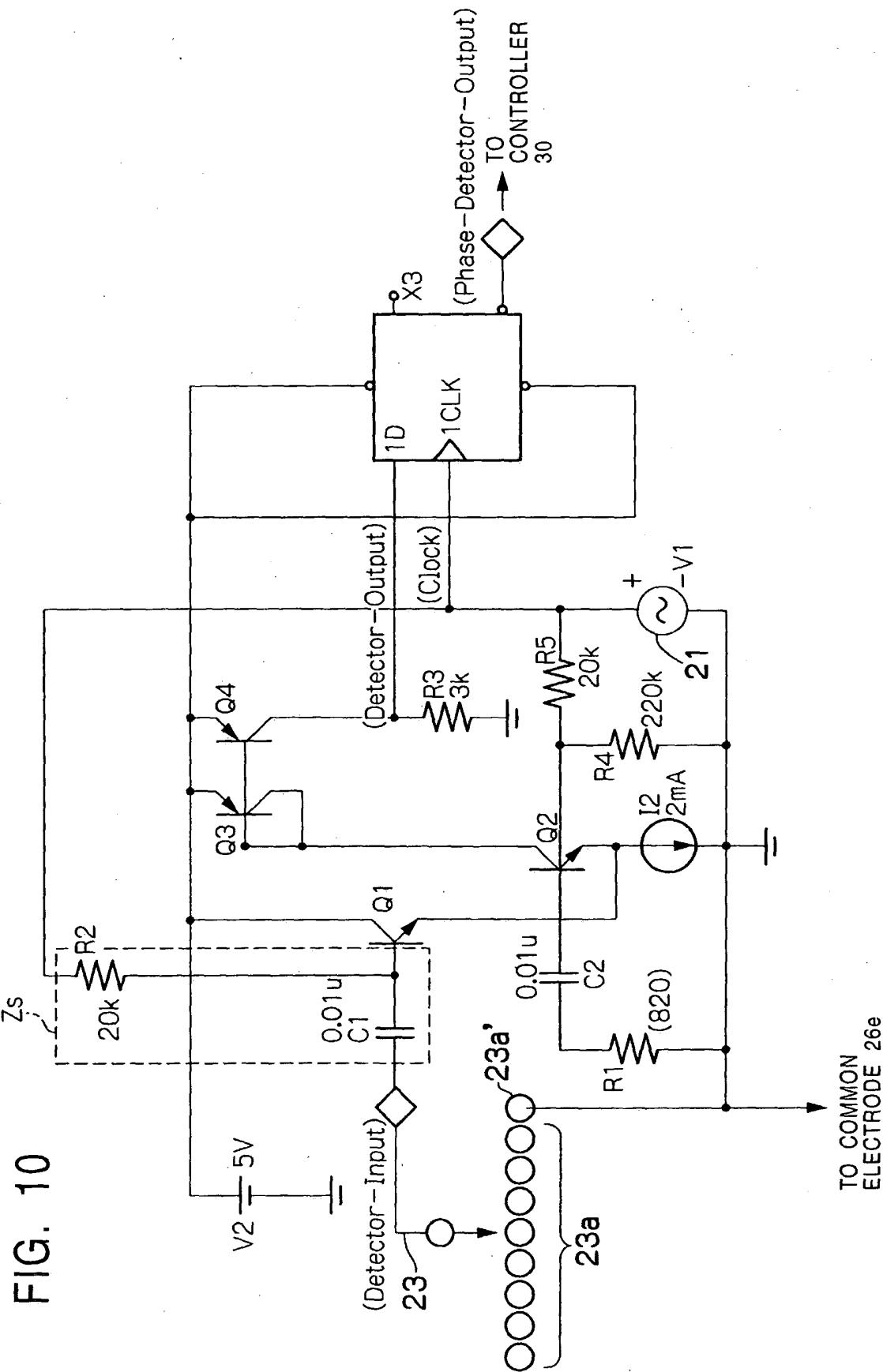
Inventor: EGUCHI, Takeo et al.

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10 / 11

FIG. 10



LIQUID DETECTING APPARATUS, LIQUID-AMOUNT DETECTING APPARATUS,  
LIQUID DETECTING METHOD, AND LIQUID-AMOUNT DETECTING METHOD

Inventor: EGUCHI, Takeo et al.

Docket No. 075834.00418

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11 / 11

FIG. 11

